UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 16869G-087400US

First Inventor Maruyama, Yohji

MAGNETIC HEAD AND MAGNETIC

Title RECORDING/RETRIEVING APPARATUS USING
THE SAME

	(Only fo	r new nonprovision	al applications un	der 37 CFR 1.53(b))	E	press Mail L	abel No.	EV:	348 062 1	97 US	PTO		
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.						ADDRESS TO Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 P.O. Box 1450					U.S.		
1. 2. 3.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.						7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))						
 4.						10.							
Foun	specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
				19. CORRES	PON	DENCE AL	DDRESS						
⊠ Customer Number 2035					50	OR Correspondence address below							
Name										<u> </u>			
Ac	dress						_						
City			State				Zip	Code					
Country		Telephone				Fax							
Name (Print/Type) David N. Slone				7	Registration No. (Attorney/Agent) 28,572								
Signature David SC					2	Date September 5, 2003					003		

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Complete if Known								
1	Applic	ation Nur	nber	Unas	signed				
for FY 2003	Filing	Date		Herev	with				
Effective 01/01/2003. Patent fees are subject to annual revision.	First N	First Named Inventor M			laruyama, Yohji				
Applicant claims small entity status. See 37 CFR 1.27	Exam	Examiner Name L			Jnassigned				
	Art Ur	Art Unit Un			assigned				
TOTAL AMOUNT OF PAYMENT (\$) 750	Attorn	ey Docke	t No.	1686	69G-087400US				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued) 3. ADDITIONAL FEES							
Check Credit Card MoneyOrder Other None	3. ADI		1						
Deposit Account:	Large Fee	Entity Fee	Small Fee	Entity Fee			Fee		
Deposit Account 20-1430	Code	(\$)	Code	(\$)		escription	Paid		
Number	1051	130 50	2051 2052	65 25	Surcharge - late f	-			
Deposit	1032	30	2032	23	or cover sheet.	provisional filing fee			
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English spec	cification			
Name	1812	2,520	1812	2,520	For filing a reques	st for reexamination			
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting public Examiner action	cation of SIR prior to			
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting public Examiner action	cation of SIR after			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	•	ly within first month	L I		
FEE CALCULATION	1252	410	2252	205	Extension for repl month	ly within second			
1. BASIC FILING FEE	1253	930	2253	465	Extension for repl	ly within third month			
Large Entity Small Entity	1254	1,450	2254	725	Extension for repl month	ly within fourth			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985		ly within fifth month	I		
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal		<u> </u>		
1002 330 2002 165 Design filing fee	1402 1403	320 280	2402 2403	160	-	ipport of an appeal	├ ──┤ │		
1003 520 2003 260 Plant filing fee	1403	260	2403	140	Request for oral I Petition to institut	-	<u> </u>		
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	proceeding	e a public use			
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive	 unavoidable 			
SUBTOTAL (1) (\$)750	1453	1,300	2453	650	Petition to revive – unintentional				
· · · · · · · · · · · · · · · · · · ·	1501	1,300	2501	650	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502 1503	470 630	2502 2503	235 315	Design issue fee Plant issue fee		 		
Fees from	1460	130	1460	130	Petitions to the C	ommissioner	├─┤ [
Extra Claims below Fee Paid Total Claims 5 -20** = 0 \$18 = \$0	1807	50	1807	50	Petitions related tapplications				
Independent 2 -3** = 0 X\$84 = \$0	1806	180	1806	180		ormation Disclosure			
Multiple Dependent	8021	40	8021	40	Recording each p per property (time properties)	patent assignment es number of			
Large Entity Small Entity	1809	750	2809	375		on after final rejection			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	1810	750	2810	375	(37 CFR § 1.129) For each addition	al invention to be			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1		1		examined (37 CF	R § 1.129(b)) inued Examination	├ 		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	(RCE)	ilided Examination			
1204 84 2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fo	Other fee (specify)							
SUBTOTAL (2) (\$)0 **or number previously paid, if greater; For Reissues, see above	*Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)]		
SUBMITTED BY						uploto (if applicable)			
SUBMITTED BY Complete (if applicable Name (Print/Type) David N. Slone Registration No. (Attorney/Agent) 28,572 Telephone 650-326-2400									
						 			
Signature David Slow	e				Date	September 5, 2003			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND 7.0. Complete the provide credit of the Chief Information of the Complete this form and/or Sender the Complete ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, 60032078 V1

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